

# ALMANAC

## CXXXVII

# SQUARES

# BETWEEN

# JUPITER AND

# URANUS IN BCE

The almanac CXXXVII contains a list of squares between Jupiter and Uranus in the 1st millennium BCE.

## 1ST MILLENNIUM BCE

This is a list of squares between Jupiter and Uranus in the 1st

millennium BCE.

DATE	GMT	ARC	JUPITER	URANUS
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JUN 15, -597   07:11 PM   090   16TA30   16AQ30R
NOV 08, -590   04:32 PM   270   10SA36   10PI36R
OCT 14, -584   12:20 PM   090   06CA21   06AR21R
DEC 03, -584   07:49 AM   090   04CA51R   04AR51R
JUN 23, -583   06:19 PM   090   12CA24   12AR24
FEB 15, -576   01:23 PM   270   04AQ19   04TA19
NOV 08, -570   03:28 AM   090   07VI50   07GE50R
MAR 23, -569   01:02 PM   090   05VI12R   05GE12
AUG 01, -569   01:32 PM   090   12VI00   12GE00
MAR 01, -562   03:58 PM   270   07AR02   07CA02R
JAN 10, -555   06:31 AM   090   13SC24   13LE24R
JUN 04, -555   03:37 PM   090   10SC55R   10LE55
SEP 30, -555   04:33 PM   090   17SC28   17LE28
JUL 29, -549   02:53 PM   270   10GE39   10VI39
NOV 14, -549   10:33 AM   270   16GE47R   16VI47
APR 13, -548   10:03 PM   270   14GE22   14VI22R
FEB 22, -541   02:07 AM   090   20CP09   20LI09R
SEP 15, -535   07:30 AM   270   14LE09   14SC09
FEB 06, -534   12:01 PM   270   21LE19R   21SC19
JUN 07, -534   03:19 PM   270   18LE45   18SC45R
FEB 27, -527   10:02 AM   090   20PI52   20SA52
OCT 16, -521   10:56 PM   270   12LI02   12CP02
JUN 02, -514   12:19 PM   090   13TA44   13AQ44R
OCT 25, -507   10:11 PM   270   07SA53   07PI53R
SEP 19, -501   00:46 AM   090   04CA17   04AR17R
DEC 29, -501   11:21 AM   090   01CA49R   01AR49

JUN 05, -500	04:12 PM	090	08CA57	08AR57
JAN 31, -493	12:20 PM	270	00AQ54	00TA54
OCT 19, -487	07:07 PM	090	04VI53	04GE53R
APR 19, -486	10:22 AM	090	03VI01R	03GE01
JUL 03, -486	10:44 AM	090	07VI18	07GE18
JUN 22, -480	04:58 PM	270	02AR26	02CA26
JUL 29, -480	05:09 PM	270	04AR40	04CA40
FEB 11, -479	06:49 PM	270	03AR40	03CA40R
DEC 21, -473	01:37 PM	090	10SC06	10LE06R
JUL 10, -472	03:33 PM	090	09SC03R	09LE03
AUG 23, -472	09:41 PM	090	11SC47	11LE47
JUL 04, -466	06:12 PM	270	06GE00	06VI00
DEC 08, -466	07:36 PM	270	13GE51R	13VI51
MAR 22, -465	10:45 PM	270	11GE19	11VI19R
FEB 05, -458	12:09 PM	090	16CP45	16LI45R
AUG 25, -452	02:59 PM	270	10LE15	10SC15
MAR 04, -451	04:31 PM	270	18LE14R	18SC14R
MAY 11, -451	11:13 AM	270	16LE20	16SC20R
JUN 07, -445	09:49 PM	090	12PI09	12SA09R
AUG 28, -445	09:20 AM	090	10PI05R	10SA05
FEB 12, -444	12:51 PM	090	17PI25	17SA25
OCT 01, -438	10:54 PM	270	08LI57	08CP57
MAY 18, -431	09:26 PM	090	10TA54	10AQ54
FEB 04, -424	10:49 AM	270	03SA14	03PI14
APR 17, -424	07:13 AM	270	07SA08R	07PI08
OCT 11, -424	12:07 PM	270	05SA17	05PI17R
AUG 30, -418	06:37 AM	090	01CA53	01AR53R
JAN 19, -417	09:22 PM	090	29GE23R	29PI23
MAY 16, -417	05:30 AM	090	05CA15	05AR15
JAN 16, -410	05:12 AM	270	27CP39	27AR39

OCT 01, -404	11:45 AM	090	01VI48	01GE48R
MAY 17, -397	09:59 PM	270	26PI58	26GE58
SEP 02, -397	05:49 AM	270	02AR53R	02CA53
JAN 25, -396	02:19 PM	270	00AR29	00CA29R
DEC 02, -390	03:49 AM	090	06SC37	06LE37R
JUN 12, -383	10:18 PM	270	01GE36	01VI36
JAN 13, -382	11:07 PM	270	09GE51R	09VI51R
FEB 12, -382	05:57 PM	270	08GE54	08VI54R
JAN 19, -375	11:40 PM	090	13CP06	13LI06
AUG 06, -369	01:27 PM	270	06LE25	06SC25
MAY 15, -362	10:02 PM	090	09PI36	09SA36R
SEP 20, -362	06:10 PM	090	07PI10R	07SA10
JAN 23, -361	08:18 AM	090	13PI30	13SA30
SEP 15, -355	02:33 PM	270	05LI52	05CP52R
MAY 04, -348	00:51 AM	090	07TA52	07AQ52
JAN 09, -341	08:09 AM	270	29SC12	29AQ12
MAY 13, -341	02:40 PM	270	05SA15R	05PI15
SEP 25, -341	04:56 AM	270	02SA48	02PI48R
AUG 13, -335	06:49 AM	090	29GE18	29PI18R
FEB 15, -334	02:01 AM	090	27GE38R	27PI38
APR 17, -334	01:43 AM	090	01CA00	01AR00
JAN 01, -327	08:03 PM	270	24CP31	24AR31R
SEP 14, -321	06:13 PM	090	28LE36	28TA36R
APR 24, -314	08:08 AM	270	22PI33	22GE33
SEP 26, -314	08:14 AM	270	00AR02R	00CA02
JAN 04, -313	01:07 AM	270	27PI36	27GE36R
NOV 13, -307	10:29 PM	090	02SC58	02LE58R
MAY 23, -300	12:56 PM	270	27TA31	27LE31
JAN 02, -292	11:41 PM	090	09CP19	09LI19
JUL 18, -286	05:50 PM	270	02LE47	02SC47

APR 27, -279	12:14 PM	090	06PI49	06SA49R
OCT 14, -279	02:58 PM	090	04PI54R	04SA54
DEC 29, -279	08:29 AM	090	09PI10	09SA10
AUG 30, -272	00:49 AM	270	02LI53	02CP53R
APR 20, -265	01:40 AM	090	04TA45	04AQ45
DEC 21, -259	10:05 PM	270	25SC42	25AQ42
JUN 02, -258	05:23 AM	270	02SA45R	02PI45
SEP 06, -258	02:52 PM	270	00SA28	00PI28R
JUL 27, -252	02:24 PM	090	26GE37	26PI37R
DEC 19, -245	06:33 PM	270	21CP32	21AR32R
AUG 28, -238	03:30 AM	090	25LE19	25TA19
APR 04, -231	10:38 AM	270	18PI31	18GE31
OCT 28, -231	03:25 PM	270	26PI25R	26GE25R
DEC 02, -231	00:07 AM	270	25PI20	25GE20R
OCT 26, -224	00:07 AM	090	29LI15	29CA15
MAY 06, -217	08:28 AM	270	23TA43	23LE43
DEC 15, -210	11:35 PM	090	05CP24	05LI24
JUN 29, -203	10:07 PM	270	29CA19	29LI19R
APR 11, -196	08:27 AM	090	03PI48	03SA48R
DEC 11, -190	01:54 AM	270	28VI44	28SA44
JAN 19, -189	11:57 PM	270	01LI03R	01CP03
AUG 14, -189	02:12 AM	270	29VI59	29SA59R
AUG 04, -183	04:11 AM	090	25AR32	25CP32R
SEP 20, -183	03:56 AM	090	24AR10R	24CP10R
APR 03, -182	02:45 PM	090	01TA26	01AQ26
DEC 04, -176	09:22 AM	270	22SC19	22AQ19
JUL 03, -175	05:42 PM	270	29SC34R	29AQ34R
AUG 05, -175	01:09 PM	270	28SC37	28AQ37R
JUL 13, -169	05:33 AM	090	23GE47	23PI47R
DEC 04, -162	08:26 PM	270	18CP38	18AR38R

AUG 10, -155	05:41 AM	090	21LE52	21TA52
MAR 18, -148	02:06 PM	270	14PI47	14GE47
JAN 25, -141	09:04 AM	090	18LI22	18CA22R
MAR 10, -141	03:01 AM	090	17LI00R	17CA00R
OCT 07, -141	11:57 PM	090	25LI21	25CA21
APR 18, -134	07:47 AM	270	20TA07	20LE07R
MAR 14, -127	06:45 AM	090	25SA40	25VI40R
JUN 12, -127	05:52 AM	090	23SA24R	23VI24
NOV 27, -127	06:11 PM	090	01CP22	01LI22
JUN 11, -120	11:59 AM	270	26CA05	26LI05R
MAR 27, -113	11:44 AM	090	00PI47	00SA47R
NOV 06, -107	07:44 PM	270	24VI00	24SA00
FEB 20, -106	11:17 PM	270	29VI37R	29SA37
JUL 27, -106	08:58 AM	270	27VI16	27SA16R
JUL 09, -100	01:21 AM	090	23AR25	23CP25R
OCT 14, -100	10:45 AM	090	21AR06R	21CP06
MAR 18, -99	03:22 AM	090	28AR02	28CP02
NOV 19, -93	02:49 PM	270	19SC09	19AQ09
JUN 28, -86	10:59 AM	090	20GE51	20PI51
MAR 25, -79	10:29 AM	270	14CP21	14AR21
MAY 16, -79	00:49 AM	270	17CP14R	17AR14
NOV 21, -79	00:45 AM	270	15CP48	15AR48R
NOV 02, -73	06:29 PM	090	12LE41	12TA41R
JAN 21, -72	10:10 AM	090	10LE29R	10TA29
JUL 22, -72	00:20 AM	090	18LE15	18TA15
MAR 04, -65	01:15 AM	270	11PI10	11GE10
DEC 23, -59	10:03 PM	090	15LI58	15CA58R
APR 10, -58	08:39 PM	090	13LI24R	13CA24
SEP 17, -58	03:38 AM	090	21LI13	21CA13
MAR 31, -51	01:08 PM	270	16TA39	16LE39R

FEB 19, -44	08:32 AM	090	22SA49	22VI49R
JUL 07, -44	12:38 PM	090	20SA21R	20VI21
NOV 05, -44	11:24 AM	090	26SA58	26VI58
SEP 06, -38	02:33 PM	270	19CA41	19LI41
DEC 12, -38	01:56 PM	270	25CA14R	25LI14
MAY 24, -37	04:15 PM	270	22CA58	22LI58R
MAR 13, -30	00:33 AM	090	27AQ36	27SC36R
OCT 15, -24	09:50 AM	270	20VI04	20SA04
MAR 15, -23	08:40 AM	270	27VI12R	27SA12
JUL 07, -23	06:40 AM	270	24VI42	24SA42R
JUN 22, -17	06:46 AM	090	20AR55	20CP55R
NOV 01, -17	11:09 PM	090	18AR29R	18CP29
FEB 29, -16	05:42 AM	090	24AR27	24CP27
NOV 05, -10	05:45 AM	270	16SC03	16AQ03
JUN 13, -3	02:34 PM	090	17GE48	17PI48